

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	626	426/105	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/28 14:39
S2	21	("20020065364"   "200300059502"   "20040062889"   "20060051466"   "4442868"   "4528225"   "5399427"   "6231970"   "6294263"   "6660315").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/28 14:40
S3	21	("4253879"   "4303711"   "4396039"   "4529634"   "5215495"   "5501886"   "5597587"   "5662971"   "6033698").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/28 15:05
S4	40	("3799823"   "4401135"   "4470171"   "4487231"   "4563792"   "4621482"   "4648428"   "4649962"   "4649962"   "4719116"   "4734956"   "4802511"   "4910034"   "4910034"   "4924552"   "4958477"   "5089307"   "5273481"   "5705214"   "5834067"   "5855634").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/28 15:06
S5	12	("4303711"   "4528225"   "6231970"   "6294263"   "6821588").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/28 15:08
S6	35	("4533936"   "4597005"   "5182635"   "5621819"   "5872556"   "5875044"   "5909254"   "6072539"   "6108048"   "6154288"   "6535663"   "6553459"   "6614471"   "6937774"   "7113227"   "7149350"   "7257251").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/28 15:09
S7	12	("4303711"   "4528225"   "6231970"   "6294263"   "6821588").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/28 15:10
S8	12	("20010008658"   "4303711"   "4528225"   "6231970"   "6294263").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/28 15:10
S9	85	(US-20020065364-\$ or US-20060051466-\$ or US-20040062889-\$ or US-200300059502-\$).did. or (US-4442868-\$ or US-6294263-\$ or US-4528225-\$ or US-6660315-\$ or US- 6231970-\$ or US-5399427-\$ or US- 4253879-\$ or US-4303711-\$ or US- 4396039-\$ or US-4529634-\$ or US- 5215495-\$ or US-5501886-\$ or US- 5597587-\$ or US-5662971-\$ or US- 6033698-\$ or US-5855634-\$ or US- 5834067-\$ or US-5705214-\$ or US- 5273481-\$ or US-5089307-\$ or US- 4958477-\$ or US-4924552-\$ or US- 4910034-\$ or US-4802511-\$ or US- 4734956-\$ or US-4719116-\$).did. or (US- 4649962-\$ or US-4648428-\$ or US- 4621482-\$ or US-4563792-\$ or US- 4487231-\$ or US-4470171-\$ or US- 4401135-\$ or US-3799823-\$ or US- 6821588-\$).did. or (DE-4303711-\$ or DE- 4401135-\$).did. or (US-6231970-\$ or DE- 10302960-\$ or DE-10124581-\$ or EP- 1193295-\$ or EP-1125504-\$ or EP-941837-	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/28 15:30

		\$ or GB-2295658-\$ or DE-4141292-\$ or DE-3228514-\$ or AU-8315855-\$ or BE-861282-\$ or NL-7908391-\$ or EP-58240-\$ or DE-3227920-\$ or US-5215495-\$ or DE-4303711-\$ or WO-9313670-\$ or EP-635212-\$ or EP-638241-\$ or EP-733306-\$ or JP-2000140339-\$ or JP-2000001138-\$ or US-5855634-\$ or US-5834067-\$ or WO-9524835-\$ or DE-4401135-\$).did. or (US-5273481-\$ or EP-400484-\$ or US-4924552-\$ or US-4734956-\$ or US-4719116-\$ or EP-198486-\$ or EP-185376-\$ or DE-3431521-\$ or EP-143967-\$ or EP-166226-\$ or EP-105446-\$ or DE-3236553-\$ or EP-101986-\$ or EP-37543-\$ or US-3799823-\$ or DE-19822979-\$ or WO-9831731-\$).did.				
S10	6	S9 AND (polyvinylpyrrolidone OR polyacrylamide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/28 15:31
S11	2	S9 AND (polyvinylpyrrolidone OR polyacrylamide) AND ("aliphatic polyamide" OR "aliphatic copolyamide")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/28 15:35
S12	7	S9 AND (polycaprolactam OR "nylon 6")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/28 15:57
S13	9	S9 AND polysaccharide	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/28 16:15
S14	14	S9 AND seamless	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/28 16:31
S15	48	S9 AND (starch OR cellulose OE "exo-polysaccharide" OR "polysaccharide derivative" OR "crosslinked starch" OR "starch ester" OR "cellulose ester" OR ether OR "carboxyalkylcellulose ether")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/28 16:38
S16	4	S9 AND (starch OR cellulose OE "exo-polysaccharide" OR "polysaccharide derivative" OR "crosslinked starch" OR "starch ester" OR "cellulose ester" OR ether OR "carboxyalkylcellulose ether") AND filler AND polysaccharide	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/28 16:39
S17	7	S9 AND ("sausage emulsion" OR "raw sausage emulsion")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/28 16:42
S18	85	(US-20020065364-\$ or US-20060051466-\$ or US-20040062889-\$ or US-20030059502-\$).did. or (US-4442868-\$ or US-6294263-\$ or US-4528225-\$ or US-6660315-\$ or US-6231970-\$ or US-5399427-\$ or US-4253879-\$ or US-4303711-\$ or US-4396039-\$ or US-4529634-\$ or US-5215495-\$ or US-5501886-\$ or US-5597587-\$ or US-5662971-\$ or US-6033698-\$ or US-5855634-\$ or US-5834067-\$ or US-5705214-\$ or US-5273481-\$ or US-5089307-\$ or US-4958477-\$ or US-4924552-\$ or US-4910034-\$ or US-4802511-\$ or US-4734956-\$ or US-4719116-\$).did. or (US-	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/29 16:55

		4649962-\$ or US-4648428-\$ or US-4621482-\$ or US-4563792-\$ or US-4487231-\$ or US-4470171-\$ or US-4401135-\$ or US-3799823-\$ or US-6821588-\$).did. or (DE-4303711-\$ or DE-4401135-\$).did. or (US-6231970-\$ or DE-10302960-\$ or DE-10124581-\$ or EP-1193295-\$ or EP-1125504-\$ or EP-941837-\$ or GB-2295658-\$ or DE-4141292-\$ or DE-3228514-\$ or AU-8315855-\$ or BE-861282-\$ or NL-7908391-\$ or EP-58240-\$ or DE-3227920-\$ or US-5215495-\$ or DE-4303711-\$ or WO-9313670-\$ or EP-635212-\$ or EP-638241-\$ or EP-733306-\$ or JP-2000140339-\$ or JP-2000001138-\$ or US-5855634-\$ or US-5834067-\$ or WO-9524835-\$ or DE-4401135-\$).did. or (US-5273481-\$ or EP-400484-\$ or US-4924552-\$ or US-4734956-\$ or US-4719116-\$ or EP-198486-\$ or EP-185376-\$ or DE-3431521-\$ or EP-143967-\$ or EP-166226-\$ or EP-105446-\$ or DE-3236553-\$ or EP-101986-\$ or EP-37543-\$ or US-3799823-\$ or DE-19822979-\$ or WO-9831731-\$).did.				
S19	85	(US-20020065364-\$ or US-20060051466-\$ or US-20040062889-\$ or US-20030059502-\$).did. or (US-4442868-\$ or US-6294263-\$ or US-4528225-\$ or US-6660315-\$ or US-6231970-\$ or US-5399427-\$ or US-4253879-\$ or US-4303711-\$ or US-4396039-\$ or US-4529634-\$ or US-5215495-\$ or US-5501886-\$ or US-5597587-\$ or US-5662971-\$ or US-6033698-\$ or US-5855634-\$ or US-5834067-\$ or US-5705214-\$ or US-5273481-\$ or US-5089307-\$ or US-4958477-\$ or US-4924552-\$ or US-4910034-\$ or US-4802511-\$ or US-4734956-\$ or US-4719116-\$).did. or (US-4649962-\$ or US-4648428-\$ or US-4621482-\$ or US-4563792-\$ or US-4487231-\$ or US-4470171-\$ or US-4401135-\$ or US-3799823-\$ or US-6821588-\$).did. or (DE-4303711-\$ or DE-4401135-\$).did. or (US-6231970-\$ or DE-10302960-\$ or DE-10124581-\$ or EP-1193295-\$ or EP-1125504-\$ or EP-941837-\$ or GB-2295658-\$ or DE-4141292-\$ or DE-3228514-\$ or AU-8315855-\$ or BE-861282-\$ or NL-7908391-\$ or EP-58240-\$ or DE-3227920-\$ or US-5215495-\$ or DE-4303711-\$ or WO-9313670-\$ or EP-635212-\$ or EP-638241-\$ or EP-733306-\$ or JP-2000140339-\$ or JP-2000001138-\$ or US-5855634-\$ or US-5834067-\$ or WO-9524835-\$ or DE-4401135-\$).did. or (US-5273481-\$ or EP-400484-\$ or US-4924552-\$ or US-4734956-\$ or US-4719116-\$ or EP-198486-\$ or EP-185376-\$ or DE-3431521-\$ or EP-143967-\$ or EP-166226-\$ or EP-105446-\$ or DE-3236553-\$ or EP-101986-\$ or EP-37543-\$ or US-3799823-\$ or DE-19822979-\$ or WO-9831731-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/29 16:56

S20	4	S19 AND multilayered	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/29 16:56
S21	41	S19 AND layer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/29 16:56
S22	54	S19 AND (sausage OR cheese)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/29 17:07
S23	85	(US-20020065364-\$ or US-20060051466-\$ or US-20040062889-\$ or US-20030059502-\$).did. or (US-442868-\$ or US-6294263-\$ or US-4528225-\$ or US-6660315-\$ or US-6231970-\$ or US-5399427-\$ or US-4253879-\$ or US-4303711-\$ or US-4396039-\$ or US-4529634-\$ or US-5215495-\$ or US-5501886-\$ or US-5597587-\$ or US-5662971-\$ or US-6033698-\$ or US-5855634-\$ or US-5834067-\$ or US-5705214-\$ or US-5273481-\$ or US-5089307-\$ or US-4958477-\$ or US-4924552-\$ or US-4910034-\$ or US-4802511-\$ or US-4734956-\$ or US-4719116-\$).did. or (US-4649962-\$ or US-4648428-\$ or US-4621482-\$ or US-4563792-\$ or US-4487231-\$ or US-4470171-\$ or US-4401135-\$ or US-3799823-\$ or US-6821588-\$).did. or (DE-4303711-\$ or DE-4401135-\$).did. or (US-6231970-\$ or DE-10302960-\$ or DE-10124581-\$ or EP-1193295-\$ or EP-1125504-\$ or EP-941837-\$ or GB-2295658-\$ or DE-4141292-\$ or DE-3228514-\$ or AU-8315855-\$ or BE-861282-\$ or NL-7908391-\$ or EP-58240-\$ or DE-3227920-\$ or US-5215495-\$ or DE-4303711-\$ or WO-9313670-\$ or EP-635212-\$ or EP-638241-\$ or EP-733306-\$ or JP-2000140339-\$ or JP-2000001138-\$ or US-5855634-\$ or US-5834067-\$ or WO-9524835-\$ or DE-4401135-\$).did. or (US-5273481-\$ or EP-400484-\$ or US-4924552-\$ or US-4734956-\$ or US-4719116-\$ or EP-198486-\$ or EP-185376-\$ or DE-3431521-\$ or EP-143967-\$ or EP-166226-\$ or EP-105446-\$ or DE-3236553-\$ or EP-101986-\$ or EP-37543-\$ or US-3799823-\$ or DE-19822979-\$ or WO-9831731-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/06/30 16:48
S24	21	S23 AND emulsion	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/30 16:48
S25	13	S23 AND emulsion WITH sausage	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/30 16:48
S26	7	S23 AND (acidic OR acid) WITH smoke	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/30 17:15
S27	27	S23 AND shirred	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/30 17:19

S28	3	S23 AND coherent	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/30 17:46
S29	2	S23 AND coherent WITH phase	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/06/30 17:46
S30	85	(US-20020065364-\$ or US-20060051466-\$ or US-20040062889-\$ or US-20030059502-\$).did. or (US-442868-\$ or US-6294263-\$ or US-4528225-\$ or US-6660315-\$ or US-6231970-\$ or US-5399427-\$ or US-4253879-\$ or US-4303711-\$ or US-4396039-\$ or US-4529634-\$ or US-5215495-\$ or US-5501886-\$ or US-5597587-\$ or US-5662971-\$ or US-6033698-\$ or US-5855634-\$ or US-5834067-\$ or US-5705214-\$ or US-5273481-\$ or US-5089307-\$ or US-4958477-\$ or US-4924552-\$ or US-4910034-\$ or US-4802511-\$ or US-4734956-\$ or US-4719116-\$).did. or (US-4649962-\$ or US-4648428-\$ or US-4621482-\$ or US-4563792-\$ or US-4487231-\$ or US-4470171-\$ or US-4401135-\$ or US-3799823-\$ or US-6821588-\$).did. or (DE-4303711-\$ or DE-4401135-\$).did. or (US-6231970-\$ or DE-10302960-\$ or DE-10124581-\$ or EP-1193295-\$ or EP-1125504-\$ or EP-941837-\$ or GB-2295658-\$ or DE-4141292-\$ or DE-3228514-\$ or AU-8315855-\$ or BE-861282-\$ or NL-7908391-\$ or EP-58240-\$ or DE-3227920-\$ or US-5215495-\$ or DE-4303711-\$ or WO-9313670-\$ or EP-635212-\$ or EP-638241-\$ or EP-733306-\$ or JP-2000140339-\$ or JP-2000001138-\$ or US-5855634-\$ or US-5834067-\$ or WO-9524835-\$ or DE-4401135-\$).did. or (US-5273481-\$ or EP-400484-\$ or US-4924552-\$ or US-4734956-\$ or US-4719116-\$ or EP-198486-\$ or EP-185376-\$ or DE-3431521-\$ or EP-143967-\$ or EP-166226-\$ or EP-105446-\$ or DE-3236553-\$ or EP-101986-\$ or EP-37543-\$ or US-3799823-\$ or DE-19822979-\$ or WO-9831731-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/07/01 07:38
S31	55923	("polycaprolactam" OR "nylon 6" OR "polyhexamethylenedipamide" OR "nylon 6,6" OR "copolyamide of nylon 6 and nylon 66" OR "nylon 6/6,6" OR "nylon 11" OR "nylon 12" OR "polytetramethylenedipamide" OR "nylon 4,6" OR "nylon 6,10" OR "nylon 6,12" OR "copolyamide of nylon 6" OR "copolyamide of nylon 12" OR "nylon 6/12")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/01 10:18

S32	65291	("polycaprolactam" OR "nylon 6" OR "polyhexamethylenedipamide" OR "nylon 6,6" OR "copolyamide of nylon 6 and nylon 66" OR "nylon 6/6,6" OR "nylon 11" OR "nylon 12" OR "polytetramethylenedipamide" OR "nylon 4,6" OR "nylon 6,10" OR "nylon 6,12" OR "copolyamide of nylon 6" OR "copolyamide of nylon 12" OR "nylon 6/12" OR "polyamide 6" OR "polyamide 6,6" OR "copolyamide of polyamide 6 and polyamide 66" OR "polyamide 6/6,6" OR "polyamide 11" OR "polyamide 12" OR "polytetramethylenedipamide" OR "polyamide 4,6" OR "polyamide 6,10" OR "polyamide 6,12" OR "copolyamide of polyamide 6" OR "copolyamide of polyamide 12" OR "polyamide 6/12")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/01 10:20
S33	233	("polycaprolactam" OR "nylon 6" OR "polyhexamethylenedipamide" OR "nylon 6,6" OR "copolyamide of nylon 6 and nylon 66" OR "nylon 6/6,6" OR "nylon 11" OR "nylon 12" OR "polytetramethylenedipamide" OR "nylon 4,6" OR "nylon 6,10" OR "nylon 6,12" OR "copolyamide of nylon 6" OR "copolyamide of nylon 12" OR "nylon 6/12" OR "polyamide 6" OR "polyamide 6,6" OR "copolyamide of polyamide 6 and polyamide 66" OR "polyamide 6/6,6" OR "polyamide 11" OR "polyamide 12" OR "polytetramethylenedipamide" OR "polyamide 4,6" OR "polyamide 6,10" OR "polyamide 6,12" OR "copolyamide of polyamide 6" OR "copolyamide of polyamide 12" OR "polyamide 6/12") AND sausage AND casing	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/01 10:21
S34	205	("polycaprolactam" OR "nylon 6" OR "polyhexamethylenedipamide" OR "nylon 6,6" OR "copolyamide of nylon 6 and nylon 66" OR "nylon 6/6,6" OR "nylon 11" OR "nylon 12" OR "polytetramethylenedipamide" OR "nylon 4,6" OR "nylon 6,10" OR "nylon 6,12" OR "copolyamide of nylon 6" OR "copolyamide of nylon 12" OR "nylon 6/12" OR "polyamide 6" OR "polyamide 6,6" OR "copolyamide of polyamide 6 and polyamide 66" OR "polyamide 6/6,6" OR "polyamide 11" OR "polyamide 12" OR "polytetramethylenedipamide" OR "polyamide 4,6" OR "polyamide 6,10" OR "polyamide 6,12" OR "copolyamide of polyamide 6" OR "copolyamide of polyamide 12" OR "polyamide 6/12") AND sausage WITH casing	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/01 10:21

S35	137	("polycaprolactam" OR "nylon 6" OR "polyhexamethyleneadipamide" OR "nylon 6,6" OR "copolyamide of nylon 6 and nylon 66" OR "nylon 6/6,6" OR "nylon 11" OR "nylon 12" OR "polytetramethyleneadipamide" OR "nylon 4,6" OR "nylon 6,10" OR "nylon 6,12" OR "copolyamide of nylon 6" OR "copolyamide of nylon 12" OR "nylon 6/12" OR "polyamide 6" OR "polyamide 6,6" OR "copolyamide of polyamide 6 and polyamide 66" OR "polyamide 6/6,6" OR "polyamide 11" OR "polyamide 12" OR "polytetramethyleneadipamide" OR "polyamide 4,6" OR "polyamide 6,10" OR "polyamide 6,12" OR "copolyamide of polyamide 6" OR "copolyamide of polyamide 12" OR "polyamide 6/12") AND sausage WITH casing AND (smoke OR vapor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/01 10:22
S36	75	("polycaprolactam" OR "nylon 6" OR "polyhexamethyleneadipamide" OR "nylon 6,6" OR "copolyamide of nylon 6 and nylon 66" OR "nylon 6/6,6" OR "nylon 11" OR "nylon 12" OR "polytetramethyleneadipamide" OR "nylon 4,6" OR "nylon 6,10" OR "nylon 6,12" OR "copolyamide of nylon 6" OR "copolyamide of nylon 12" OR "nylon 6/12" OR "polyamide 6" OR "polyamide 6,6" OR "copolyamide of polyamide 6 and polyamide 66" OR "polyamide 6/6,6" OR "polyamide 11" OR "polyamide 12" OR "polytetramethyleneadipamide" OR "polyamide 4,6" OR "polyamide 6,10" OR "polyamide 6,12" OR "copolyamide of polyamide 6" OR "copolyamide of polyamide 12" OR "polyamide 6/12") AND sausage WITH casing AND smoke	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/01 10:31
S37	111	(US-20020065364-\$ or US-20060051466-\$ or US-20040062889-\$ or US-20030059502-\$ or US-20020039611-\$ or US-20030055181-\$).did. or (US-442868-\$ or US-6294263-\$ or US-4528225-\$ or US-6660315-\$ or US-6231970-\$ or US-5399427-\$ or US-4253879-\$ or US-4303711-\$ or US-4396039-\$ or US-4529634-\$ or US-5215495-\$ or US-5501886-\$ or US-5597587-\$ or US-5662971-\$ or US-6033698-\$ or US-5855634-\$ or US-5834067-\$ or US-5705214-\$ or US-5273481-\$ or US-5089307-\$ or US-4958477-\$ or US-4924552-\$ or US-4910034-\$ or US-4802511-\$ or US-4734956-\$ or US-4719116-\$).did. or (US-4649962-\$ or US-4648428-\$ or US-4621482-\$ or US-4563792-\$ or US-4487231-\$ or US-4470171-\$ or US-4401135-\$ or US-3799823-\$ or US-6821588-\$ or US-3852224-\$ or US-4125631-\$ or US-4243074-\$ or US-4764406-\$ or US-4892765-\$ or US-5084310-\$ or US-	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/07/01 10:34

		5480690-\$ or US-5698279-\$ or US-5747124-\$ or US-5928738-\$ or US-5994445-\$ or US-6395356-\$ or US-4786512-\$ or US-4851245-\$ or US-6764753-\$).did. or (DE-4303711-\$ or DE-4401135-\$).did. or (US-6231970-\$ or DE-10302960-\$ or DE-10124581-\$ or EP-1193295-\$ or EP-1125504-\$ or EP-941837-\$ or GB-2295658-\$ or DE-4141292-\$ or DE-3228514-\$ or AU-8315855-\$ or BE-861282-\$ or NL-7908391-\$ or EP-58240-\$ or DE-3227920-\$ or US-5215495-\$ or DE-4303711-\$ or WO-9313670-\$ or EP-635212-\$ or EP-638241-\$ or EP-733306-\$ or JP-2000140339-\$ or JP-2000001138-\$ or US-5855634-\$ or US-5834067-\$ or WO-9524835-\$ or DE-4401135-\$).did. or (US-5273481-\$ or EP-400484-\$ or US-4924552-\$ or US-4734956-\$ or US-4719116-\$ or EP-198486-\$ or EP-185376-\$ or DE-3431521-\$ or EP-143967-\$ or EP-166226-\$ or EP-105446-\$ or DE-3236553-\$ or EP-101986-\$ or EP-37543-\$ or US-3799823-\$ or DE-19822979-\$ or WO-9831731-\$ or DE-3426723-\$ or EP-450435-\$ or WO-0075220-\$ or WO-0200026-\$ or WO-02054878-\$ or JP-2002307626-\$ or WO-02082913-\$ or WO-03029101-\$ or US-20040062834-\$).did.				
S38	19	S37 AND ("polycaprolactam" OR "nylon 6" OR "polyhexamethyleneadipamide" OR "nylon 6,6" OR "copolyamide of nylon 6 and nylon 66" OR "nylon 6/6,6" OR "nylon 11" OR "nylon 12" OR "polytetramethyleneadipamide" OR "nylon 4,6" OR "nylon 6,10" OR "nylon 6,12" OR "copolyamide of nylon 6" OR "copolyamide of nylon 12" OR "nylon 6/12" OR "polyamide 6" OR "polyamide 6,6" OR "copolyamide of polyamide 6 and polyamide 66" OR "polyamide 6/6,6" OR "polyamide 11" OR "polyamide 12" OR "polytetramethyleneadipamide" OR "polyamide 4,6" OR "polyamide 6,10" OR "polyamide 6,12" OR "copolyamide of polyamide 6" OR "copolyamide of polyamide 12" OR "polyamide 6/12") AND sausage WITH casing AND smoke	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/01 10:34
S39	19	S37 AND ("polycaprolactam" OR "nylon 6" OR "polyhexamethyleneadipamide" OR "nylon 6,6" OR "copolyamide of nylon 6 and nylon 66" OR "nylon 6/6,6" OR "nylon 11" OR "nylon 12" OR "polytetramethyleneadipamide" OR "nylon 4,6" OR "nylon 6,10" OR "nylon 6,12" OR "copolyamide of nylon 6" OR "copolyamide of nylon 12" OR "nylon 6/12" OR "polyamide 6" OR "polyamide 6,6" OR "copolyamide of polyamide 6 and polyamide 66" OR "polyamide 6/6,6" OR "polyamide 11" OR "polyamide 12" OR "polytetramethyleneadipamide" OR "polyamide 4,6" OR "polyamide 6,10" OR	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/01 10:36



		"polyamide 6,12" OR "copolyamide of polyamide 6" OR "copolyamide of polyamide 12" OR "polyamide 6/12") AND sausage WITH casing AND (smoke OR smokable)				
S40	3	S37 AND ("polycaprolactam" OR "nylon 6" OR "polyhexamethylenedipamide" OR "nylon 6,6" OR "copolyamide of nylon 6 and nylon 66" OR "nylon 6/6,6" OR "nylon 11" OR "nylon 12" OR "polytetramethylenedipamide" OR "nylon 4,6" OR "nylon 6,10" OR "nylon 6,12" OR "copolyamide of nylon 6" OR "copolyamide of nylon 12" OR "nylon 6/12" OR "polyamide 6" OR "polyamide 6,6" OR "copolyamide of polyamide 6 and polyamide 66" OR "polyamide 6/6,6" OR "polyamide 11" OR "polyamide 12" OR "polytetramethylenedipamide" OR "polyamide 4,6" OR "polyamide 6,10" OR "polyamide 6,12" OR "copolyamide of polyamide 6" OR "copolyamide of polyamide 12" OR "polyamide 6/12") AND sausage WITH casing AND (smoke OR smokable) WITH liquid	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/01 10:39
S41	0	("2003/0059502").URPN.	USPAT	OR	ON	2009/07/01 10:51
S42	111	(US-20020065364-\$ or US-20060051466-\$ or US-20040062889-\$ or US-20030059502-\$ or US-20020039611-\$ or US-20030055181-\$).did. or (US-4442868-\$ or US-6294263-\$ or US-4528225-\$ or US-6660315-\$ or US-6231970-\$ or US-5399427-\$ or US-4253879-\$ or US-4303711-\$ or US-4396039-\$ or US-4529634-\$ or US-5215495-\$ or US-5501886-\$ or US-5597587-\$ or US-5662971-\$ or US-6033698-\$ or US-5855634-\$ or US-5834067-\$ or US-5705214-\$ or US-5273481-\$ or US-5089307-\$ or US-4958477-\$ or US-4924552-\$ or US-4910034-\$ or US-4802511-\$ or US-4734956-\$ or US-4719116-\$).did. or (US-4649962-\$ or US-4648428-\$ or US-4621482-\$ or US-4563792-\$ or US-4487231-\$ or US-4470171-\$ or US-4401135-\$ or US-3799823-\$ or US-6821588-\$ or US-3852224-\$ or US-4125631-\$ or US-4243074-\$ or US-4764406-\$ or US-4892765-\$ or US-5084310-\$ or US-5480690-\$ or US-5698279-\$ or US-5747124-\$ or US-5928738-\$ or US-5994445-\$ or US-6395356-\$ or US-4786512-\$ or US-4851245-\$ or US-6764753-\$).did. or (DE-4303711-\$ or DE-4401135-\$).did. or (US-6231970-\$ or DE-10302960-\$ or DE-10124581-\$ or EP-1193295-\$ or EP-1125504-\$ or EP-941837-\$ or GB-2295658-\$ or DE-4141292-\$ or DE-3228514-\$ or AU-8315855-\$ or BE-861282-\$ or NL-7908391-\$ or EP-58240-\$ or DE-3227920-\$ or US-5215495-\$ or DE-	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/07/01 11:17

		4303711-\$ or WO-9313670-\$ or EP-635212-\$ or EP-638241-\$ or EP-733306-\$ or JP-2000140339-\$ or JP-2000001138-\$ or US-5855634-\$ or US-5834067-\$ or WO-9524835-\$ or DE-4401135-\$).did. or (US-5273481-\$ or EP-400484-\$ or US-4924552-\$ or US-4734956-\$ or US-4719116-\$ or EP-198486-\$ or EP-185376-\$ or DE-3431521-\$ or EP-143967-\$ or EP-166226-\$ or EP-105446-\$ or DE-3236553-\$ or EP-101986-\$ or EP-37543-\$ or US-3799823-\$ or DE-19822979-\$ or WO-9831731-\$ or DE-3426723-\$ or EP-450435-\$ or WO-0075220-\$ or WO-0200026-\$ or WO-02054878-\$ or JP-2002307626-\$ or WO-02082913-\$ or WO-03029101-\$ or US-20040062834-\$).did.				
S43	9	S42 AND "liquid smoke"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/01 11:18
S44	111	(US-20020065364-\$ or US-20060051466-\$ or US-20040062889-\$ or US-20030059502-\$ or US-20020039611-\$ or US-20030055181-\$).did. or (US-4442868-\$ or US-6294263-\$ or US-4528225-\$ or US-6660315-\$ or US-6231970-\$ or US-5399427-\$ or US-4253879-\$ or US-4303711-\$ or US-4396039-\$ or US-4529634-\$ or US-5215495-\$ or US-5501886-\$ or US-5597587-\$ or US-5662971-\$ or US-6033698-\$ or US-5855634-\$ or US-5834067-\$ or US-5705214-\$ or US-5273481-\$ or US-5089307-\$ or US-4958477-\$ or US-4924552-\$ or US-4910034-\$ or US-4802511-\$ or US-4734956-\$ or US-4719116-\$).did. or (US-4649962-\$ or US-4648428-\$ or US-4621482-\$ or US-4563792-\$ or US-4487231-\$ or US-4470171-\$ or US-4401135-\$ or US-3799823-\$ or US-6821588-\$ or US-3852224-\$ or US-4125631-\$ or US-4243074-\$ or US-4764406-\$ or US-4892765-\$ or US-5084310-\$ or US-5480690-\$ or US-5698279-\$ or US-5747124-\$ or US-5928738-\$ or US-5994445-\$ or US-6395356-\$ or US-4786512-\$ or US-4851245-\$ or US-6764753-\$).did. or (DE-4303711-\$ or DE-4401135-\$).did. or (US-6231970-\$ or DE-10302960-\$ or DE-10124581-\$ or EP-1193295-\$ or EP-1125504-\$ or EP-941837-\$ or GB-2295658-\$ or DE-4141292-\$ or DE-3228514-\$ or AU-8315855-\$ or BE-861282-\$ or NL-7908391-\$ or EP-58240-\$ or DE-3227920-\$ or US-5215495-\$ or DE-4303711-\$ or WO-9313670-\$ or EP-635212-\$ or EP-638241-\$ or EP-733306-\$ or JP-2000140339-\$ or JP-2000001138-\$ or US-5855634-\$ or US-5834067-\$ or WO-9524835-\$ or DE-4401135-\$).did. or (US-5273481-\$ or EP-400484-\$ or US-4924552-\$ or US-4734956-\$ or US-4719116-\$ or EP-	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/07/01 11:23

		198486-\$ or EP-185376-\$ or DE-3431521-\$ or EP-143967-\$ or EP-166226-\$ or EP-105446-\$ or DE-3236553-\$ or EP-101986-\$ or EP-37543-\$ or US-3799823-\$ or DE-19822979-\$ or WO-9831731-\$ or DE-3426723-\$ or EP-450435-\$ or WO-0075220-\$ or WO-0200026-\$ or WO-02054878-\$ or JP-2002307626-\$ or WO-02082913-\$ or WO-03029101-\$ or US-20040062834-\$). did.				
S45	17	S44 AND tubular AND seamless	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/01 11:24
S46	2	S44 AND "acidic liquid smoke"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/01 11:27
S47	36	sausage WITH casing AND "acidic liquid smoke"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/01 11:28
S48	1	DE-19608001-\$,did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/01 11:47
S49	1	DE-19608001-\$,did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 11:47
S50	3	Hanten AND "liquid smoke"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 11:48
S51	1	Hanten AND "liquid smoke" AND casing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 11:50
S52	120	(US-20020065364-\$ or US-20060051466-\$ or US-20040062889-\$ or US-20030059502-\$ or US-20020039611-\$ or US-20030055181-\$ or US-20030039724-\$).did. or (US-4442868-\$ or US-6294263-\$ or US-4528225-\$ or US-6660315-\$ or US-6231970-\$ or US-5399427-\$ or US-4253879-\$ or US-4303711-\$ or US-4396039-\$ or US-4529634-\$ or US-5215495-\$ or US-5501886-\$ or US-5597587-\$ or US-5662971-\$ or US-6033698-\$ or US-5855634-\$ or US-5834067-\$ or US-5705214-\$ or US-5273481-\$ or US-5089307-\$ or US-4958477-\$ or US-4924552-\$ or US-4910034-\$ or US-4802511-\$ or US-4734956-\$ or US-4719116-\$).did. or (US-4649962-\$ or US-4648428-\$ or US-4621482-\$ or US-4563792-\$ or US-4487231-\$ or US-4470171-\$ or US-4401135-\$ or US-3799823-\$ or US-	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2009/07/01 12:17

		6821588-\$ or US-3852224-\$ or US-4125631-\$ or US-4243074-\$ or US-4764406-\$ or US-4892765-\$ or US-5084310-\$ or US-5480690-\$ or US-5698279-\$ or US-5747124-\$ or US-5928738-\$ or US-5994445-\$ or US-6395356-\$ or US-4786512-\$ or US-4851245-\$ or US-6764753-\$ or US-4756914-\$ or US-4778639-\$ or US-4781931-\$).did. or (US-5230933-\$ or US-6251449-\$ or US-6245369-\$).did. or (DE-4303711-\$ or DE-4401135-\$ or WO-9732482-\$).did. or (US-6231970-\$ or DE-10302960-\$ or DE-10124581-\$ or EP-1193295-\$ or EP-1125504-\$ or EP-941837-\$ or GB-2295658-\$ or DE-4141292-\$ or DE-3228514-\$ or AU-8315855-\$ or BE-861282-\$ or NL-7908391-\$ or EP-58240-\$ or DE-3227920-\$ or US-5215495-\$ or DE-4303711-\$ or WO-9313670-\$ or EP-635212-\$ or EP-638241-\$ or EP-733306-\$ or JP-2000140339-\$ or JP-2000001138-\$ or US-5855634-\$ or US-5834067-\$ or WO-9524835-\$ or DE-4401135-\$).did. or (US-5273481-\$ or EP-400484-\$ or US-4924552-\$ or US-4734956-\$ or US-4719116-\$ or EP-198486-\$ or EP-185376-\$ or DE-3431521-\$ or EP-143967-\$ or EP-166226-\$ or EP-105446-\$ or DE-3236553-\$ or EP-101986-\$ or EP-37543-\$ or US-3799823-\$ or DE-19822979-\$ or WO-9831731-\$ or DE-3426723-\$ or EP-450435-\$ or WO-0075220-\$ or WO-0200026-\$ or WO-02054878-\$ or JP-2002307626-\$ or WO-02082913-\$ or WO-03029101-\$ or US-20040062834-\$ or DE-19608001-\$).did.				
S53	6	S52 AND (multilayered)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 12:18
S54	11	S52 AND ("multilayered" OR "multi layered" OR "multiple layers")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 12:18
S55	65	S52 AND ("multilayered" OR "multi layered" OR "multiple layers" OR layers)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 12:19
S56	65	S52 AND ("multilayered" OR "multi layered" OR "multiple layers" OR "layers")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 12:19

S57	65	S52 AND ("multilayered" OR "multi layered" OR "multiple layers" OR "layers" OR "outer layer")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 12:19
S58	38	S52 AND shirred	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 12:39
S59	27	S52 AND cheese	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 12:48
S60	19	S52 AND sausage WITH emulsion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 13:53
S61	7	S52 AND starch WITH filler	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 14:44
S62	2	S52 AND starch WITH filler SAME inorganic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 14:49
S63	2	S52 AND starch WITH filler SAME inorganic AND (quartz OR titanium OR talcum OR mica OR "glass fiber")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/01 14:51

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